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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/834,595	04/13/2001	Raymond W. Borden	H0001266	4262
75	90 02/11/2003			
Keith Newburry, Esq.			EXAMINER	
Honeywell International, Inc. Law Dept. AB2 P.O. Box 2245 Morristown, NJ 07962			LAM, THANH	
			ART UNIT	PAPER NUMBER
Montistown, 143	07902		2834	
			DATE MAII FD: 02/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/834,595

Applicant(s)

1

Office Action Summary

Borden et al.

Examiner
Thanh Lam

Art Unit 2834



Pariod for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3MONTHIS) FROM THE MAILING DATE OF THIS COMMUNICATION. It contains the time was be evaluable under the previous of 37 CHT 1.138 (s). In no event, however, may a reply be timely filed after SIX (8) MORTHS from the mailing date of this communication. If the previous of the previous of 37 CHT 1.138 (s), it no event, however, may a reply be timely filed after SIX (8) MORTHS from the mailing date of this communication. If the previous of the previous of 37 CHT 1.138 (s), it no event, however, may a reply be timely filed after SIX (8) MORTHS from the mailing date of this communication. If the previous of the previous of the mailing date of the communication should be set of the previous of the mailing date of this communication. A previous of the date of the communication of the mailing date of this communication, over all timely filed, may replice environmentation. Status This action is FinAL. 2b)\(\times\) This action is non-final. 3)\(\times\) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay/e, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 1)\(\times\) Claim(s) _ 1-67	The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE MAILING DATE OF THIS COMMUNICATION. **Extensize of time may be available unter the provision of 3 CH 1.138 (a). In no event, however, may a raphy be strawly filed after SIX (6) MONTHS from the mailing date of this communication. **It is packed for early specified above in the provision of 3 CH 1.138 (a). In no event, however, may a raphy be strawly filed after SIX (6) MONTHS from the mailing date of this communication. **It is packed for early specified above in the provision of 3 CH 1.138 (a). **It is packed for early specified above in the months after the mailing date of this communication (c) and the provision of Claims **Status** **This action is FINAL.** **2b) This action is replaced the provision of allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. **Disposition of Claims** **Disposition of Claims** **Disposition of Claims** **Disposition of Claims** **Single above, claim(s)				•	MACNITURE) FROM			
If the private for mply specified decore is less than thinty 130 (days, a reply, within the standary minimum of thinty 130 days will be considered trowly. If NO provide for mply is specified down, the maximum standary period will apply and will apply 130 (and the standard period for reply will, by standard apply and will be provided by the Office last make the manufactory period will be provided by the Office last make the manufactory and the manufactory and period period perio	THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
1) Responsive to communication(s) filed on Nov 26, 2002 2a) This action is FINAL. 2b) This action is non-final. 3	If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any							
2a] ☐ This action is FINAL. 2b] ☑ This action is non-final. 3] ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4 ☑ Claim(s) 1.67 ☐ is/are pending in the application. 4a) Of the above, claim(s)	Status							
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4a) Of the above, claim(s) is/are withdrawn from consideration.	Disposit							
Solid Claim(s) 1-63 is/are allowed. is/are rejected. is/are rejected. is/are rejected. is/are objected to. is/are objected to papers The specification is objected to by the Examiner. The drawing(s) filed on	4) 🗶	Claim(s) <u>1-67</u>			is/are pending in the application.			
Solid Claim(s) 64-67 is/are rejected. is/are rejected. is/are objected to. is/are objected to. is/are objected to. is/are objected to. is/are objected to restriction and/or election requirement. Application Papers 9 The specification is objected to by the Examiner. The drawing(s) filed on	4	a) Of the above, claim(s)			is/are withdrawn from consideration.			
Claims	5) 💢	Claim(s) <u>1-63</u>			is/are allowed.			
Claims	6) 💢	Claim(s) 64-67			is/are rejected.			
Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filled on	7) 🗆							
Application Papers 9) □ The specification is objected to by the Examiner. 10) □ The drawing(s) filled on	8) 🗆							
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If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(e). 5) Notice of Informal Petent Application (PTO-152)								
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

2. Claims 64-67 are rejected under 35 U.S.C. 102(b) as being anticipated by Ballard.

Regarding claim 64, Ballard discloses a modular rectifier circuit for rectifying one phase

of a multi-phase AC signal generated in a plurality of exciter armature windings wound on an

exciter hub(18) of a multi-pole high speed generator, comprising: a substantially flat base (59)

having mounted thereon components that comprise the rectifier circuit (44a-44c), said base being

dimensioned to removably mount within the exciter hub, and a plurality of terminals

mechanically coupled to said base, each of said plurality of terminals being configured to receive

a fastener.

Regarding claim 65, Ballard discloses said plurality of terminals includes an AC input

terminal, and first and second DC output terminals.

Regarding claim 66, Ballard discloses said AC input terminal includes an open-ended slot

for receiving a fastener therein.

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Regarding claim 67,Ballard discloses said first and second DC output terminals each include openings for receiving a fastener therein.

Allowable Subject Matter

Claims 1-66 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (703) 308-7626. The fax phone number for this Group is (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0656.

Thanh Lam

Patent Examiner